

10

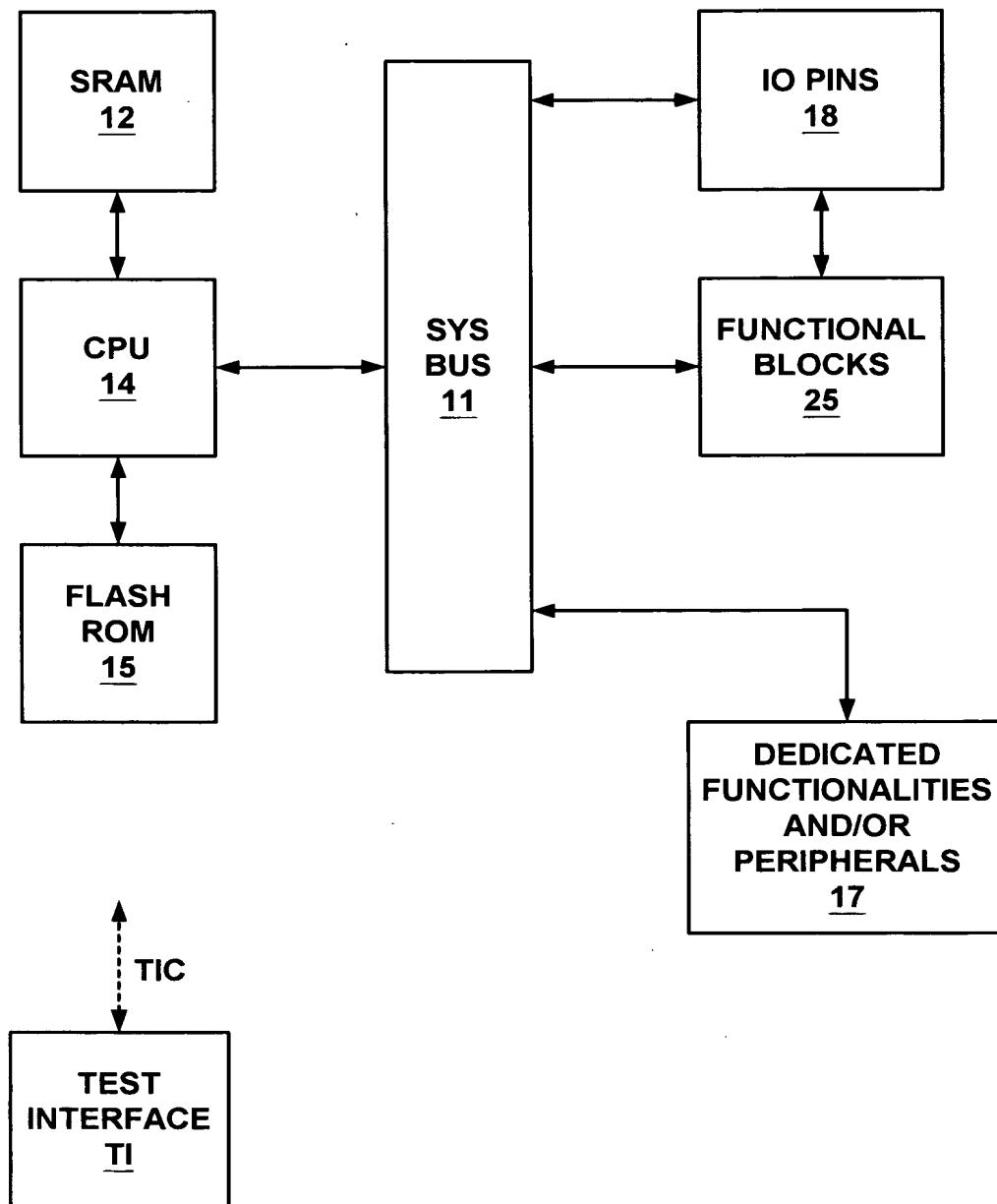


FIGURE 1

017-1 JC156
APR 15 2005
PATENT & TRADEMARK OFFICE

TITLE: A SYSTEM AND METHOD FOR CREATING A BOOT FILE UTILIZING A BOOT TEMPLATE

Inventor (s): Kenneth Y. Ogami and Matthew A. Pleis

USPN: 09/989,819

Attorney Docket #: CYPR-CD01181M

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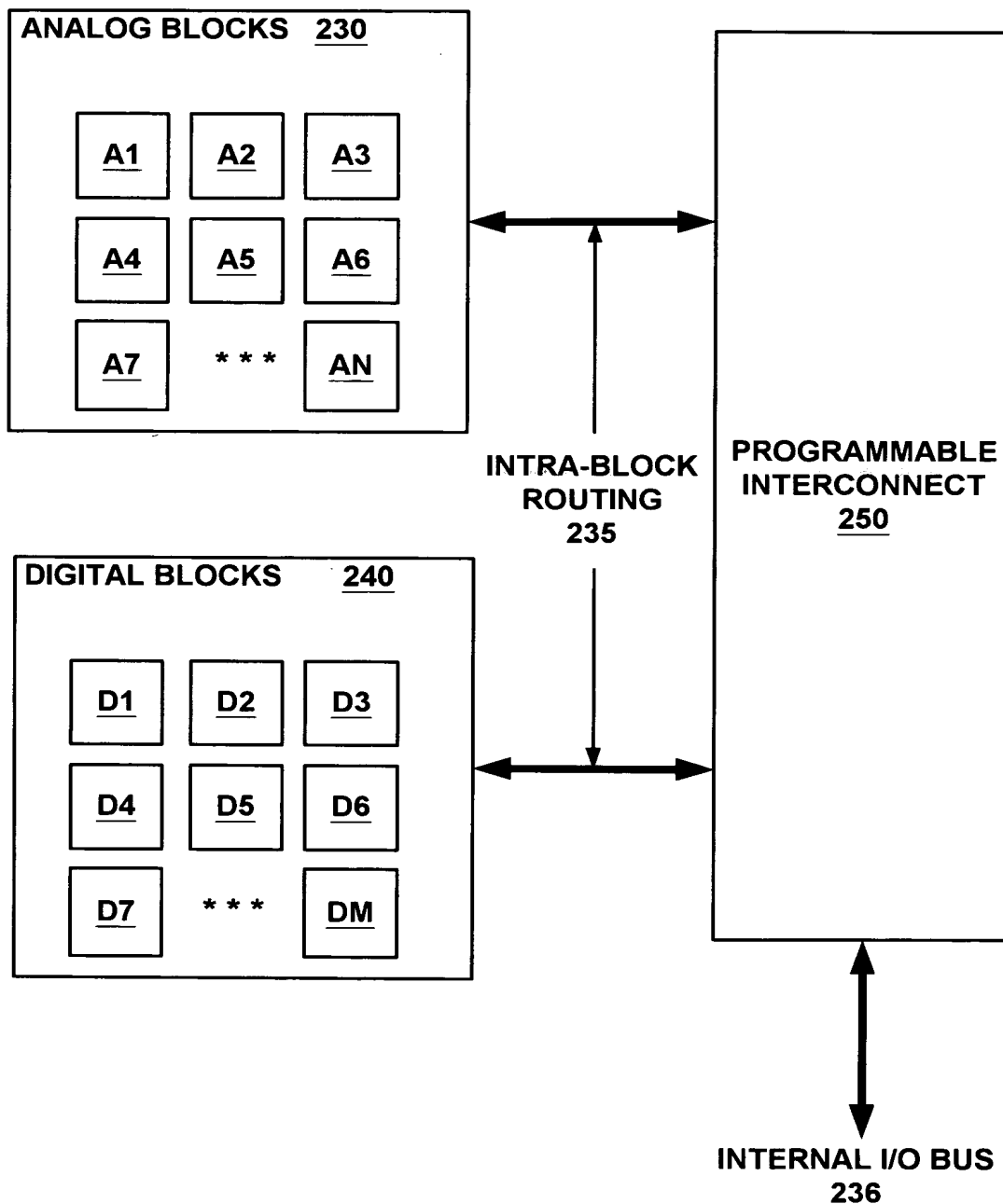
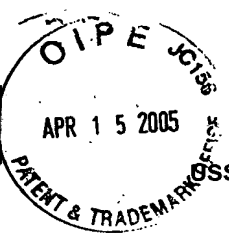


FIGURE 2A



270

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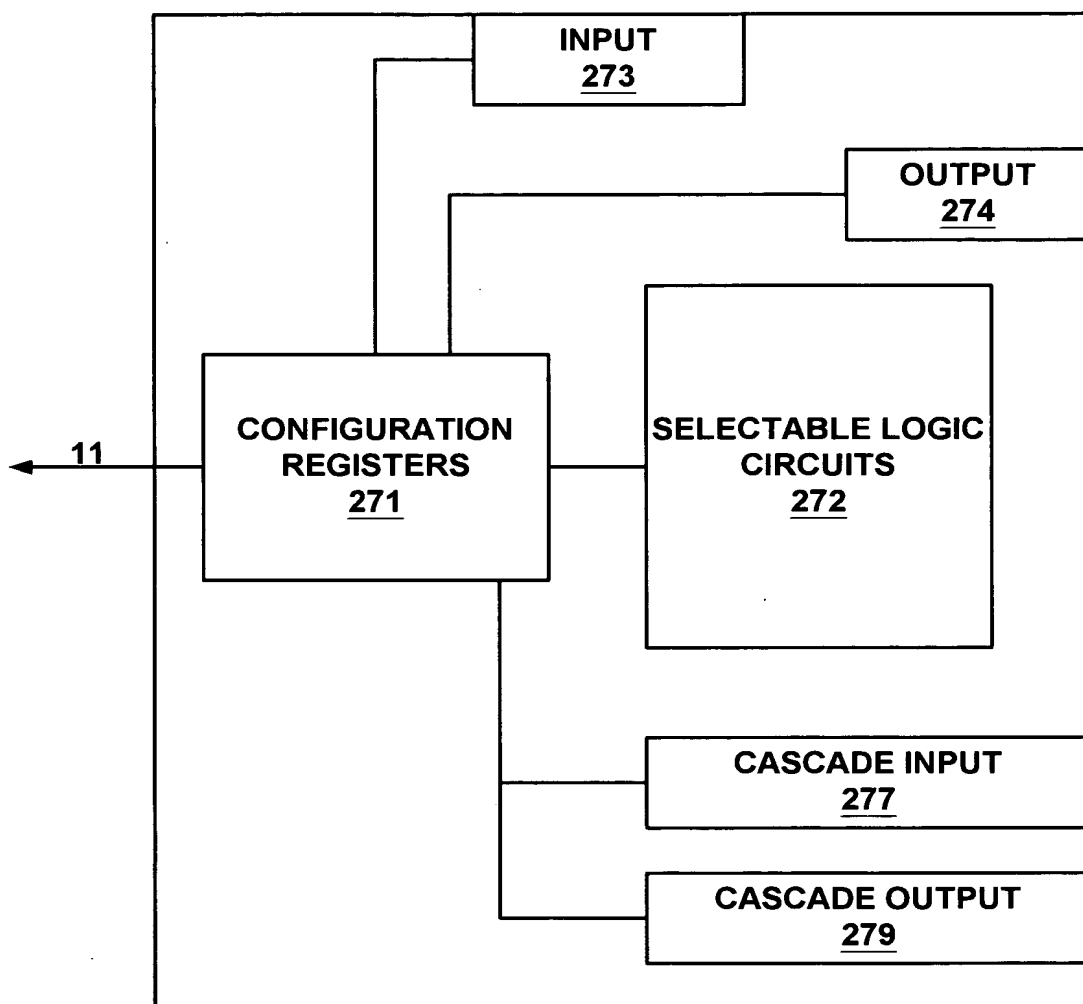
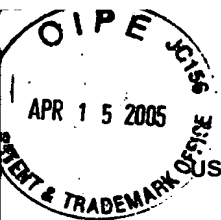


FIGURE 2B



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300

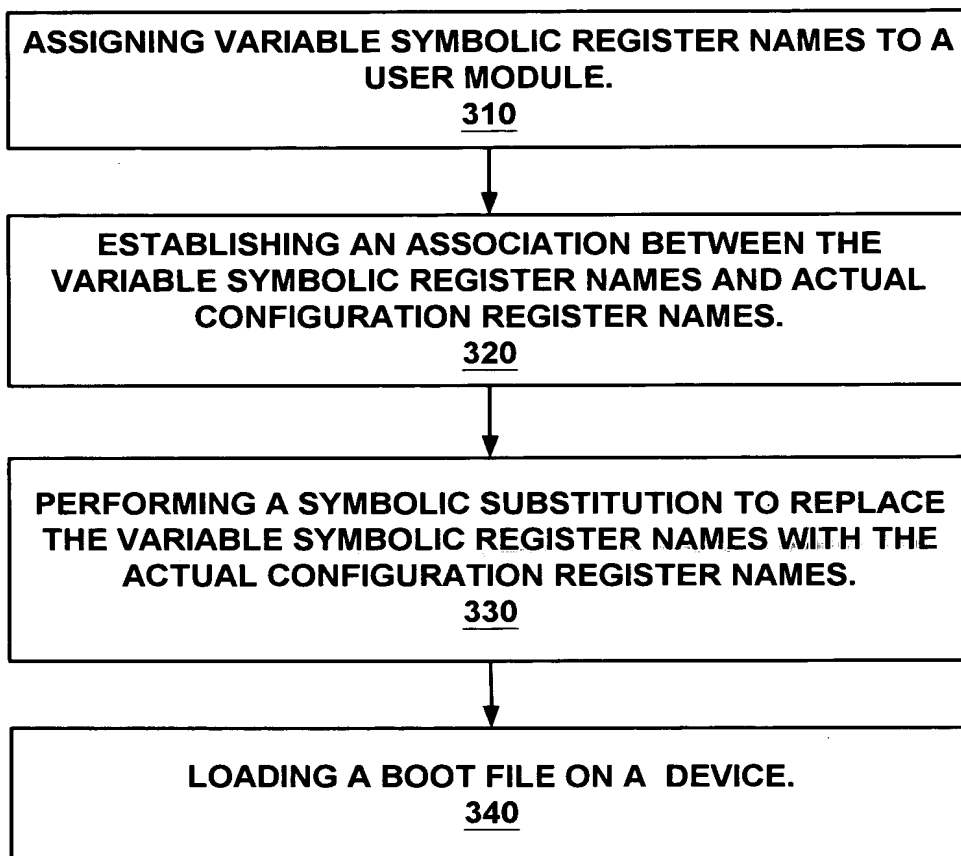
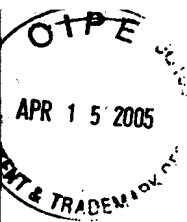


FIGURE 3A



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AREA TOP (ROM, ABS)

org 0	; Reset Interrupt Vector
jmp _start	; First Instruction executed following a Reset
org 04h	; Supply Monitor Interrupt Vector
`@INTERRUPT_1`	
reti	
org 08h	; Block DBA00 Interrupt Vector
`@INTERRUPT_2`	
reti	
org 0Ch	; Block DBA01 Interrupt Vector
`@INTERRUPT_3`	
reti	
org 10h	; Block DBA02 Interrupt Vector
`@INTERRUPT_4`	
reti	
org 14h	; Block DBA03 Interrupt Vector
`@INTERRUPT_5`	
reti	
org 18h	; Block DCA04 Interrupt Vector
`@INTERRUPT_6`	
reti	
org 1Ch	; Block DCA05 Interrupt Vector
`@INTERRUPT_7`	
reti	
org 20h	; Block DCA06 Interrupt Vector
`@INTERRUPT_8`	
reti	
org 24h	; Block DCA07 Interrupt Vector
`@INTERRUPT_9`	
reti	
org 28h	; Analog Column 0 Interrupt Vector
`@INTERRUPT_10`	
reti	
org 2Ch	; Analog Column 1 Interrupt Vector
`@INTERRUPT_11`	
reti	
org 30h	; Analog Column 2 Interrupt Vector
`@INTERRUPT_12`	
reti	
org 34h	; Analog Column 3 Interrupt Vector

FIGURE 3B

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400

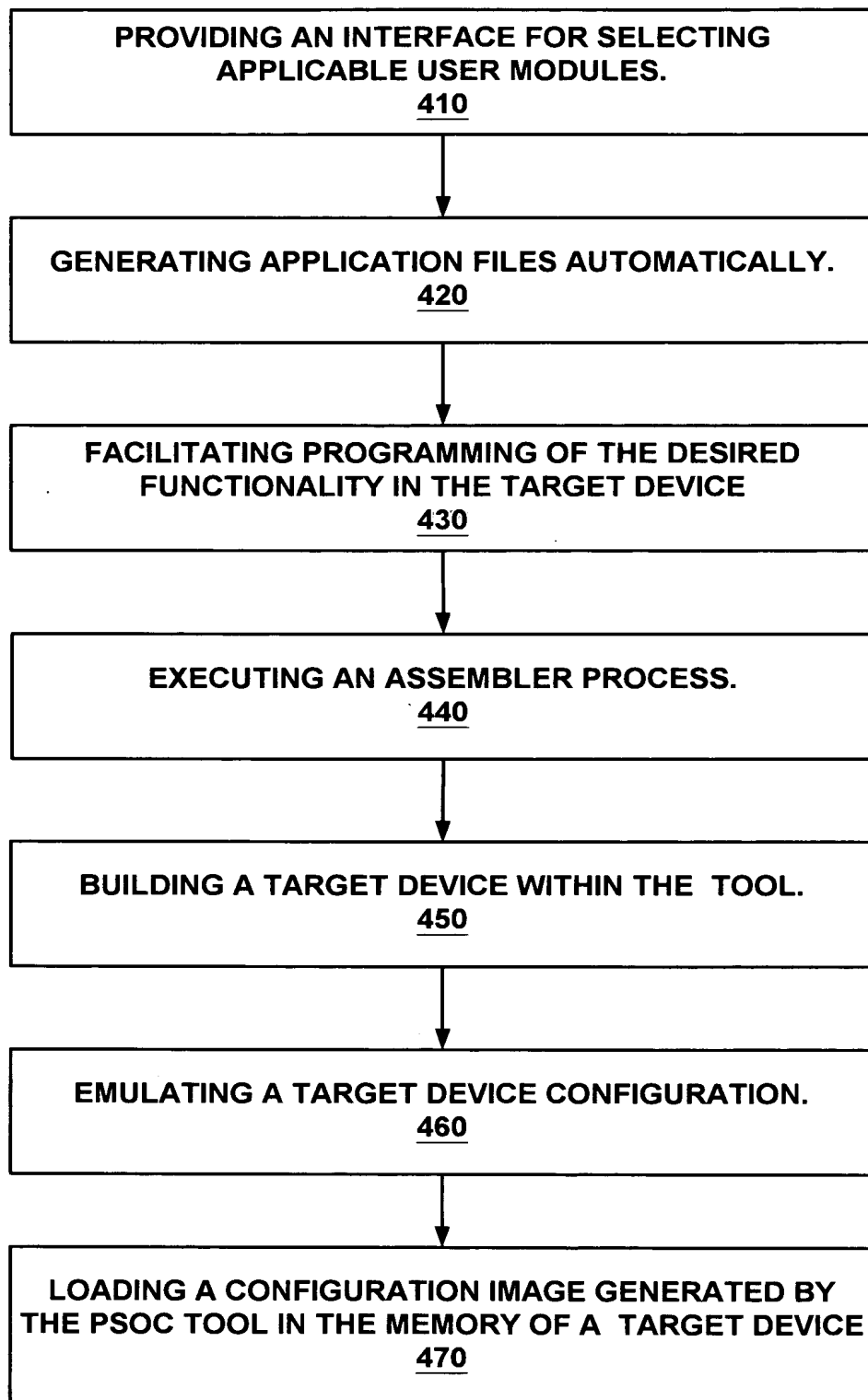


FIGURE 4



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500

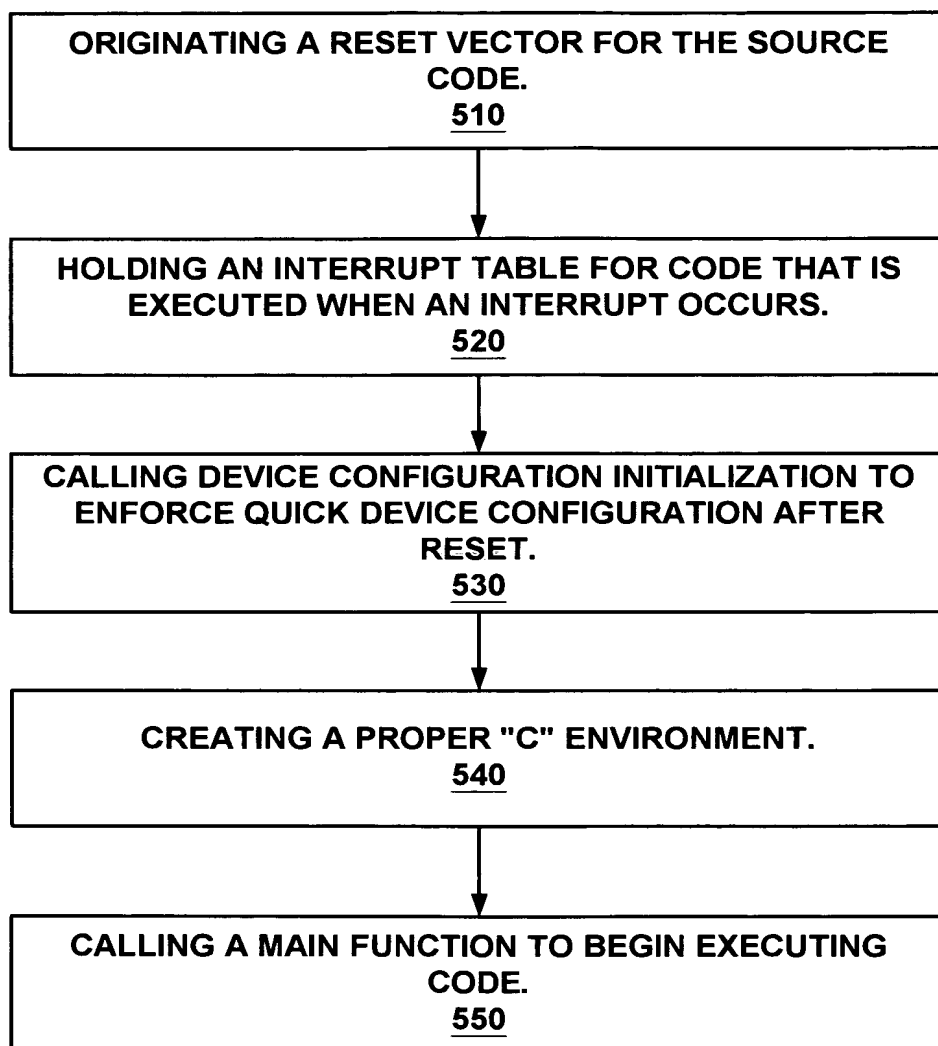


FIGURE 5